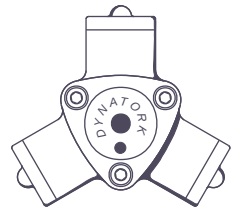
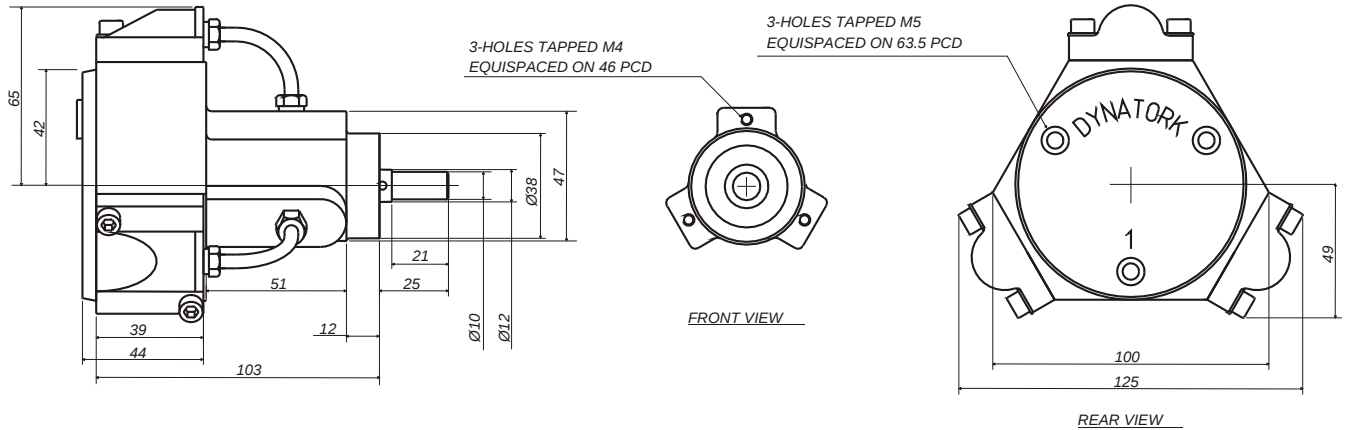


Dynatork 1

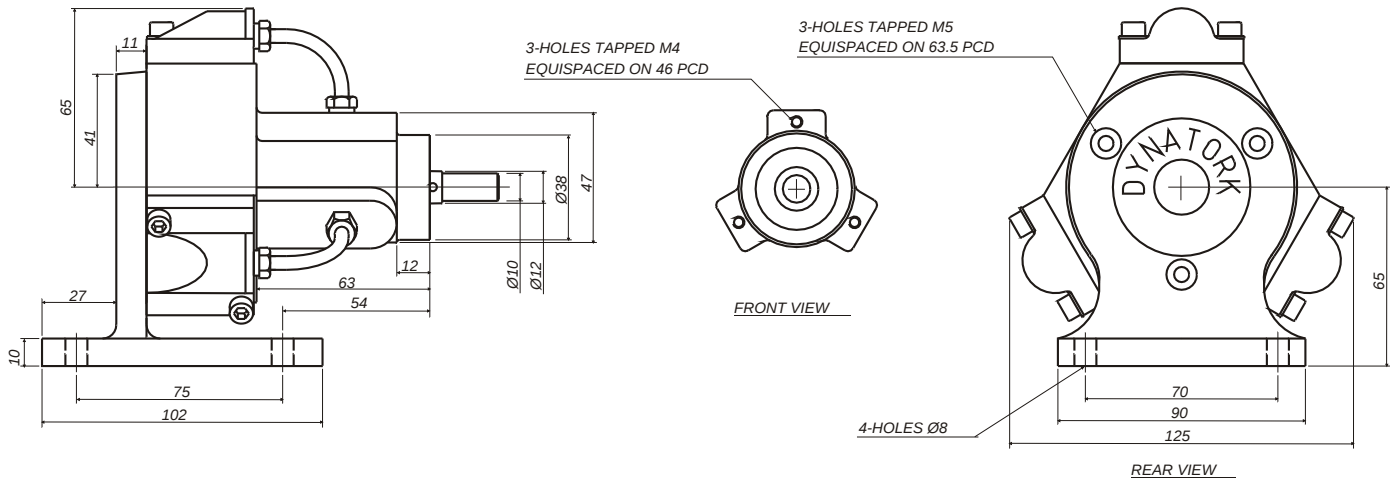
Standard Air Motor - Mounting Specifications



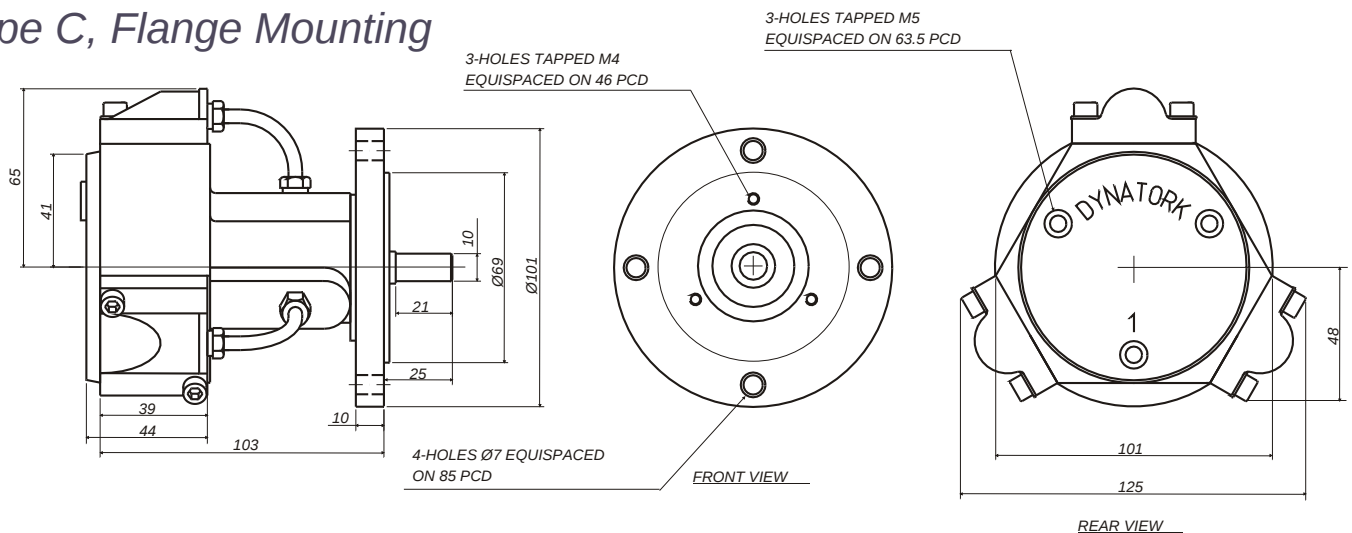
Type A, Body Mounting



Type B, Base Mounting



Type C, Flange Mounting



All dimensions in mm unless otherwise stated

General Specification

Air Consumption: 0.375 m³/min at 300 rpm (80 lb/in)
Speed: 200 - 800 rpm

2

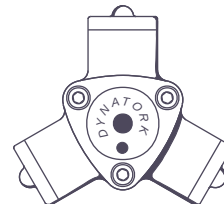
Shaft Diameter: 10 mm
Ports: 1/8" B.S.P

Weight: 1.13 kg (2.5 lb)

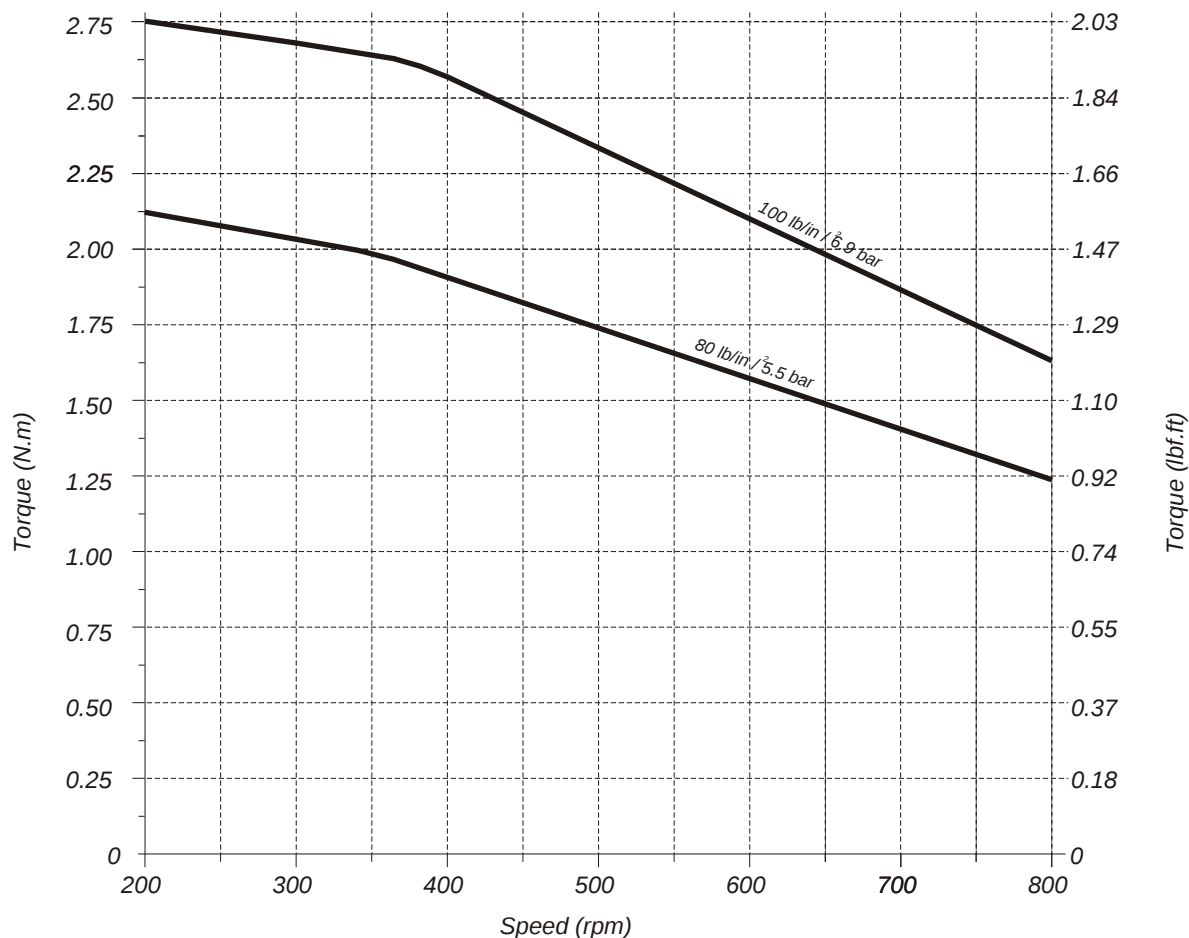
The company reserves the right to amend specifications and dimensions as necessary.

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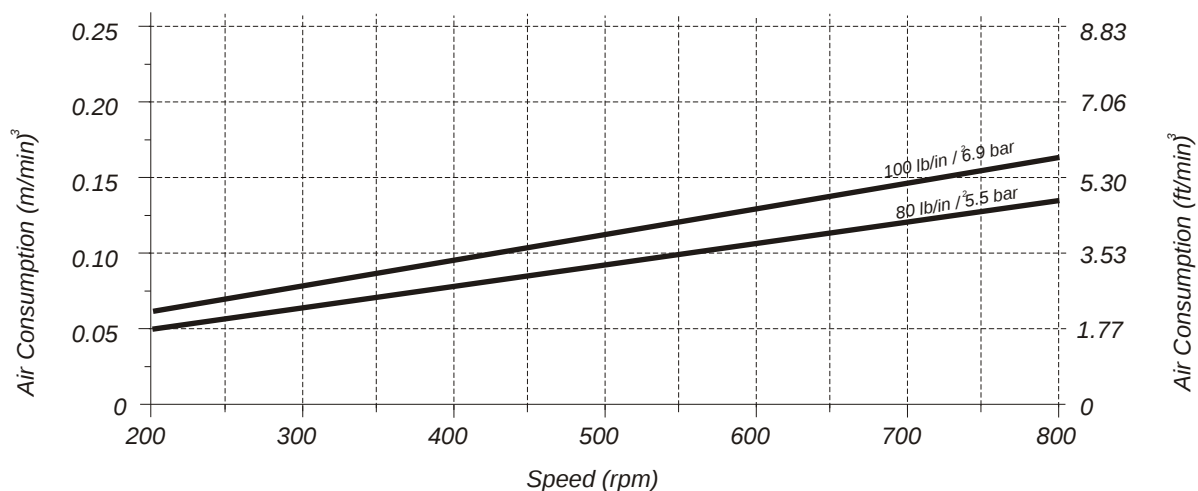
D1 Performance Curves



Standard Motor - Speed vs. Torque



Standard Motor - Speed vs. Air Consumption



General Information

Torque: 1 N.m = 0.737 lbf.ft
1 lbf.ft = 1.357 N.m

Pressure: 1 lb/in² = 0.069 bar
1 bar = 14.5 lb/in²

Air Consumption: 1 m³/min = 35.3 ft/min³
1 ft/min³ = 0.028 m/min³